## IN THE CLAIMS:

- 1. (Original) A combination product comprising a positive oil in water emulsion wherein said emulsion comprises a compound presenting free NH<sub>2</sub> groups, at its natural state, at the oil-water interface, and an antibody, wherein said compound is linked to said antibody by a heterobifunctional linker, linking said NH<sub>2</sub> groups to SH groups on the antibody hinge region.
- 2. (Original) The combination product of claim 1 wherein said product has a positive zeta charge.
- 3. (Currently Amended) The combination product of claim 1 [[or 2]], wherein said compound presenting NH<sub>2</sub> free groups is at least one cationic lipid selected from the group consisting of a  $C_{10}$ - $C_{24}$  alkylamine, a  $C_{10}$ - $C_{24}$  alkanolamine and a cholesterol ester.
- 4. (Original) The combination product of claim 3, wherein said compound presenting NH<sub>2</sub> free groups is stearylamine or oleylamine.
- 5. (Currently Amended) The combination product of <u>claim 1</u> any of claims 1 to 4, wherein said emulsion comprises colloid particles having an oily core surrounded by an interfacial film, wherein said interfacial film comprises said compound presenting free NH<sub>2</sub> at its natural state, nonionic surfactant and an anionic surfactant or anionic lipid, wherein said colloidal particles have a positive zeta potential.
- 6. (Currently Amended) The combination product of <u>claim</u> 5, wherein said emulsion contains an active principle (drug).
- 7. (Currently Amended) The combination product of <u>claim 1</u> any of claims 1 to 6, wherein said antibody is a polyclonal antibody.
- 8. (Currently Amended) The combination product of <u>claim 1</u> any of claims 1 to 6, wherein said antibody is a monoclonal antibody selected from the group comprising native forms, synthetic forms, chimeric forms and humanized forms.

- 9. (Currently Amended) The combination product of <u>claim 1</u> any of claims 1 to 8, wherein said antibody targets an antigen present at the surface of a pathological cell.
- 10. (Currently Amended) The combination product of <u>claim 1</u> any of <u>claims 1 to 9</u>, wherein said antibody targets a protein selected from the group comprising HER-2, H-ferritin, PSMA, mucins, MUC 1, CD 44 and retinal S-Ag.
- 11. (Currently Amended) The combination product of <u>claim 1</u> any of <u>claims-1 to 6 and 8</u> to 10, wherein said antibody is ANB8LK antibody.
- 12. (Currently Amended) The combination product of <u>claim 1</u> any of claims 1 to 11, wherein said linker is chosen from N-l stearyl-maleimide (SM), oleylmaleimide, succunimidyl trans-4-(maleimidylmethyl)cyclohexane-1-carboxylate (SMCC) and succinimidyl 3-(2-pyridyldithio)propionate (SPDP).
- 13. (Original) A method for producing a combination product according to claim 1, comprising the steps of:
  - a) optionally reducing an antibody in order to obtain free SH group on its hinge region,
    - b) mixing a positive emulsion wherein said emulsion comprises a compound which, at its natural state, contains free NH<sub>2</sub> groups, wherein said compound is linked to a heterobifunctional linker by said NH<sub>2</sub> groups, with the antibody presenting free SH groups in order to obtain said combination product.
- 14. (Currently Amended) The method of claim 13, wherein said positive emulsion in step b) is obtained by emulsion:
  - i. linking [[an]] <u>a</u> linker to a free NH<sub>2</sub> group naturally present on a compound that is used to <u>obtain obtained</u> a positive emulsion, in order to obtain a modified compound,
  - ii. mixing said modified compound, which at its natural state contains free NH<sub>2</sub> groups, with the other products necessary to obtain an emulsion, in order to obtain a positive emulsion.

- 15. (Original) The method of claim 13, wherein said positive emulsion in step b) is obtained by:
  - i. mixing a compound, which at its natural state contains free NH<sub>2</sub> groups, with the other products necessary to obtain an emulsion, in order to obtain a positive emulsion,
  - ii. linking a linker to a free NH<sub>2</sub> group naturally present on said compound, in order to obtain a modified compound within said positive emulsion.